



PATENT
ATTORNEY DOCKET NO. 03848-00050

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
Ying Chih Chang, Curtis W. Frank, and)	Examiner:
Glenn McGall)	Maurie E. Garcia, Ph.D.
)	
Serial No.: 09/652,962)	Art Unit: 1639
)	
Filed: August 31, 2000)	
)	
Title: MACROMOLECULAR ARRAYS ON)	
POLYMERIC BRUSHES AND METHODS)	
FOR PREPARING THE SAME)	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§ 1.97-1.99, Applicants submit the enclosed PTO Form 1449. Copies of these references are enclosed. This statement is being filed in compliance with the continuing duty of candor as set forth in 37 C.F.R. § 1.56.

Submitted herewith, as requested by the Examiner, are English abstracts of Japanese patents nos. JP 11-263819 and JP 2002-513668.

This statement is being filed after a first Office Action on the merits, but before receipt of a final Office Action or a Notice of Allowance. Please charge Deposit Account No. 19-0733 for \$180.00 in payment of the fee of §1.17(p).

In the judgment of the undersigned, portions of the listed references may be material to the Examiner's consideration of the presently pending claims. However, the references have not

USSN 09/652,962
Express Mail Receipt No. EV 396914028 US

11/29/2004 SSITHIB1 00000070 190733 09652962
01 FC:1806 180.00 DA

11/29/2004 SSITHIB1 00000069 190733 09652962
02 FC:1806 180.00 DA

been reviewed in sufficient detail to make any other representation and, in particular, no representation is intended as to the relative importance of any portion of the references. This statement is not a representation that the listed references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. § 102 or § 103.

Respectfully submitted,

Dated: November 24, 2001

By J. Stone-Hulslander
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INFORMATION DISCLOSURE CITATION

U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket No. 03848-00050

Serial No. 09/652,962

Applicant: Glenn McGall

Filing Date: August 31, 2000

Group: 1641

U.S. PATENT DOCUMENTS

Examiner Initial		Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Class	Subclass	Translation	
							YES	NO
	AN	JP 11-263819	09/28/99	Japan				X
	AO	JP 2002-513668	05/14/02	Japan				X
	AP	WO 99/57581	11/11/99	PCT				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

	AQ	English abstract of JP 11-263819
	AR	English abstract of JP 2002-513668
	AS	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant. **Copies of references not provided at the time of this submission.